


Brief CV

Name	Suhaimi Bin Illias	中文名		
Gender	Male	Title (Pro./Dr.)	Dr.	
Position (President...)	Senior Lecturer	Country	Malaysia	
University/ Department	Universiti Malaysia Perlis (UniMAP)/ School of Manufacturing Engineering			
Personal Website				
Research Area	thermal engineering, liquid-solid contact at high temperature surface, drop impact studies, surface roughness, surface modification, surface oxidization, evaporation characteristics on metal surface and boiling heat transfer.			
Brief introduction of your research experience:				
<p>Suhaimi bin Illias was born on August 11, 1978 in Alor Setar, Kedah. He received his Bachelor Degree in Mechanical Engineering from Ehime University, Japan in 2003. Then in 2007, he received his Master Degree in Mechanical Engineering from Gunma University, Japan and the Doctor of Philosophy (PhD) in Mechanical Engineering from Saga University, Japan in 2015. His current research interests include boiling heat transfer, droplet impact on hot surface, phase change, thermo-fluid-physics and advanced cooling performance. Dr. Suhaimi received full scholarship from the Malaysian Government during all his studies in Japan. He has been working with the Mechanical Engineering Division, School of Manufacturing Engineering, Universiti Malaysia Perlis (UniMAP) since 2003. He is currently working as a Senior Lecturer. He is a member of the Heat Transfer Society of Japan (HTSJ), and the member of Board of Engineers Malaysia (BEM), Malaysia.</p> <p>He has published about 46 publications, including proceedings and international journal. He has published 2 proceeding papers in the International Heat Transfer Conference, IHTC-13 (Sydney, Australia) and IHTC-15 (Kyoto, Japan). This International Conference is also known as Heat Transfer Olympic among heat transfer researchers around the world. This conference is very prestigious and is highly respected by the heat transfer society around the world. Currently, he also has published one journal article in SCIENTIFIC REPORTS entitled “ Micro-bubble emission boiling with the cavitation bubble blow pit ” published by NPG (Nature Publishing Group).</p>				